## INTERNATIONAL SEARCH REPORT

Interreponal Application No PCT/JP2005/010754

		PC1	T/JP2005/010754
A. CLASS	FICATION OF SUBJECT MATTER H04N5/76		
· = •			
According to	o International Patent Classification (IPC) or to both national class	idication and IPC	
	SEARCHED		
Minimum do IPC 7	ocumentation searched (classification system followed by classification $H04N-G11B$	cation symbols)	
Documenta	tion searched other than minimum documentation to the extent th	et euch documents are included, in	the fields searched
Documenta	noon searched on at liver minimum boomies/Rifon to the extent or	at speri documents are included in	
Electronic d	data base consulted during the international search (name of data	base and, where practical, search	h terms used)
EPO-In	ternal		
C 0001111			·
Category °	ENTS CONSIDERED TO BE RELEVANT  Citation of document, with indication, where appropriate, of the	relevant passages	Relevant to claim No.
	Charles of Control of		
X	US 2004/012693 A1 (HAYASHI TETSUYA 'JP!) 22 January 2004 (2004-01-22)		1,5,8, 14,18, 20-22,24
	abstract paragraphs '0008!, '0009!, '0 '0050!, '0066! - '0070!	047! –	20 22,24
A	US 2004/062525 A1 (HASEGAWA MAK 1 April 2004 (2004-04-01) abstract	OTO ET AL)	1-73
	paragraphs '0046!, '0064! figure 1		
P,A	US 2005/110878 A1 (DALTON DAN L 26 May 2005 (2005-05-26) abstract	)	1–73
	paragraphs '0001!, '0005! figure 8	•	
;		-/	
	<del> </del>	<u></u>	
X Furti	her documents are listed in the continuation of box C.	X Patent family member	s are listed in annex.
° Special ca	ategories of cited documents:	"T" later document published a	ifter the international filing data
consid	ent defining the general state of the art which is not dered to be of particular relevance	cited to understand the princention	conflict with the application but inciple or theory underlying the
filing d		"X" document of particular rele cannot be considered nov	rel or cannot be considered to
which	ent which may throw doubts on priority claim(s) or is cited to establish the publication date of another or other considerations.	involve an inventive step "Y" document of particular rele	when the document is taken alone wance; the claimed invention
	n or other special reason (as specified) ent referring to an oral disclosure, use, exhibillon or means	cannot be considered to in document is combined with	nvolve an inventive step when the th one or more other such docu-
"P" docume	means ent published prior to the international filling date but ean the priority date claimed	in the art.  *&* document member of the s	being obvious to a person skilled
	actual completion of the international search	Oate of mailing of the inter	
2	1 September 2005	30/09/2005	
Name and n	mailing address of the ISA	Authorized officer	
	European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,	Lauri, L	
	Fax: (+31-70) 340-3016		

## INTERNATIONAL SEARCH REPORT

International Application No
PCT/JP2005/010754

2.2		PCT/JP2005/010754				
Category *	Citation of document, with indication, where appropriate, of the relevant passages	MENTS CONSIDERED TO BE RELEVANT ocument, with indication, where appropriate, of the relevant passages				
A	US 6 704 047 B1 (TSUTSUI SATORU) 9 March 2004 (2004-03-09) abstract column 3, lines 1-12 column 8, lines 29-47 column 9, lines 5-15 claims 4,8		1-73			
		·	* .			
	·	,	·			
		•				
		·				
	·					

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No PCT/JP2005/010754

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 2004012693	Al	22-01-2004	EP WO JP	1433064 A2 2004010302 A2 2004112755 A	30-06-2004 29-01-2004 08-04-2004
US 2004062525	A1	01-04-2004	JP	2004112153 A	08-04-2004
US 2005110878	A1	26-05-2005	DE JP	102004034863 A1 2005160090 A	30-06-2005 16-06-2005
US 6704047	B1	09-03-2004	DE JP JP	19826596 A1 3658144 B2 11004404 A	17-12-1998 08-06-2005 06-01-1999